

## Abstract

The present invention is related to a cabinet for consumer electronic devices equipped with loudspeakers.

5 Examples for such devices are audio equipment like CD  
players, tape recorders, radios, and television receivers. In  
particular, the invention is related to devices where the  
loudspeakers form an integral part of it.

10 The manufacturing of the cabinet as an integral part by  
injection moulding of their sticks requires a moulding tool  
for each type of cabinet. However, for marketing reasons it  
is necessary to be able to present a series of one type of  
devices, e.g. portable audio devices distinguishing over each  
15 other in the design. This causes increased manufacturing  
costs due to the need for individual moulding tools for each  
individual cabinet. The present invention suggests a cabinet  
for consumer electronic devices comprising a main cabinet for  
housing electrical and mechanical components of the  
20 electronic device and further comprises a cabinet for a  
loudspeaker wherein the main cabinet and the loudspeaker  
cabinet are separate individual parts being connected in the  
factory in a non-detachable manner. In this way it is  
possible to provide different designs for an electronic  
25 device, which are based on an identical main cabinet. Thereby  
the invention significantly reduces manufacturing costs  
compared to conventional cabinets for audio devices.